

Flathead County Health Profile, October 2004

County Seat: Kalispell

Flathead City-County Health Department

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Health Officer: Joseph W. Russell

DEMOGRAPHICS	Flathead				Montana						
Area	5,098 square miles				145,552 square miles						
Population Density and Status	15.2/ sq. mi. (rural)				6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)						
Urban Population ¹	47.6%				54.1%						
Population ² :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other	
Gender	38,372	39,069	74,847	905	1,689	453,738	456,634	829,147	58,167	23,058	
Race Age	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18	
, rigo	4,564	4,791	4,590	4,858	18,803	53,422	56,893	52,324	56,138	218,777	
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+	
	6,887	19,868	21,658	10,225	58,638	93,543	235,792	238,475	123,785	691,595	
	Total Population: 77,441										
Educational Attainment of the	HS Graduate (or GED) B			Bachelo	Bachelor Degree		aduate (oi	GED)	GED) Bachelor Degre		
Population 25 years or Older ¹	87%			22%			87%	24%			
Full- and Part-time Employment, by Industry (three largest)	Largest industries and percent of all jobs					Largest industries and percent of all jobs					
	Retail trade (14%)					Retail trade (12.4%)					
	Construction (9.4%)					State and local government (12%)					
	Health care/social assistance (9.4%)					Health care/social assistance (10.5%)					
(Notable others ≥ 10% of all jobs)	None	None				None					
Unemployment Rate ³		6.4%				4.7%					
Median Household Income ¹	\$34,466				\$33,024						
Per Capita Income ⁴		\$25,583				\$24,831					
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age Group by Income as a Percent of FPL	All ages <18			18+	65+	All ages		<18	18+	65+	
	13.0%		17%	11%	9%	14.	14.6%		13%	9%	
	50%	10	0%	150%	200%	50%	10	0%	150%	200%	
	5%	13.	0%	24%	35%	6%	14.	6%	26%	37%	
Percent of Population with Health Care Costs covered by a	Medicaid		Medicare			Medicaid		Medicare			
Government Payor	12.1%		16.0%			12.3%		15.4%			
Percent of Persons 21 Years and	21 - 64		65 and older			21 -	- 64	65 and older			
Older with a Disability (number) ¹	16% (6,945)			39% (3,507)		17% (85,337)		40% (45,284)			
Live Births per 1,000 Population ⁵	12.6 (n = 4,716)				12.2 (n = 54,508)						
Deaths per 1,000 Population ⁵	8.8 (n = 3,276)				9.1 (n = 40,837)						
Median Age:	Male Fem White		Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	38.3	39.6	39.3	34.8	39.0	36.6	38.5	38.8	24.4	37.5	
at Death⁵	75	81	78	52	78	75	81	79	62	78	
(number of deaths)	(1,658)	(1,617)	(3,235)	(31)	(3,276)	(20,806)	(20,028)	(38,716)	(1,958)	(40,837)	

¹ Census 2000.

² 2002 Census Bureau estimate.

 ⁴ 2002 U.S. Bureau of Economic Analysis.
 ⁵ 1998-2002, Office of Vital Statistics, DPHHS. ³ 2003 MT Dept. Labor & Industry.

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HEALTH STATUS INDICATORS		Flati	nead		Montana				
Fertility Rates (teen births per 1,000 teen females;	Teen All Won		omen	Teen All Wom			omen .		
all births per 1,000 females of childbearing age) ⁶	37.7 ((n=516)	63.3 (n	=4,716)	36.2 (r	n=6,357)	59.5 (n:	=54,508)	
Prenatal Care (percent beginning care in the first trimester;		imester	Adequacy		,	imester	Adequacy		
percent receiving adequate, i.e., early and continuous prenatal care) ⁶		2.2% 85.1%		82.8% 73.2					
Percent Low Birthweight (below 5 lbs. 8 oz.) ⁶		6.1%			6.8%				
Infant Mortality (deaths per 1,000 live births) ⁶	6.6				6.8				
Cancer Incidence Rate (diagnoses per 100,000 population) ⁷	463.4 (95% C.I. ±21.3)				474.3 (95% C.I. ±6.2)				
Leading Causes of Death ⁶		1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER			
		3. CEREBROVASCULAR DISEASE				3. CEREBROVASCULAR DISEASE			
Heart Disease Death Rate (per 100,000 population) ⁶	226.9 (n=846)				221.2 (n=9,913)				
Age-adjusted Heart Disease Death Rate ⁶	219.6				203.4				
Motor Vehicle Accident Death Rate (per 100,000 population) ⁶	20.6 (n=77)				24.5 (n=1,097)				
Suicide Rate (per 100,000 population) ⁶	20.4 (n=76)				18.5 (n=830)				
Traumatic Injury Death Rate (per 100,000 population) ⁶	55.5 (n=207)				55.6 (n=2,490)				
Percent of Motor Vehicle Crashes Involving Alcohol		10.7% (n=997)				9.8% (n=10,833)			
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)		13.8%				17.7%			
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)		92% (n=145)				90% (n=2,439)			
STD Incidence Rate (reported cases per 100,000)		116.4 (n=434)				207.0 (n=9,277)			
HEALTH RESOURCE ASSESSMENT, 2002	Flathead				Montana				
Local Hospitals, Critical Access Hospitals (CAH), and Total Number of Beds		Hospitals	CAH	# beds	Local F	Hospitals	CAH	# beds	
		2 local		192	21 local; 2 psychiatric; 1 VA		40	2,902	
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC 0	CHC 0	IHS-Tribal 0		RHC 40	CHC 20	IHS-Tribal 14		
Availability of Basic and Enhanced 9-1-1 Services		Basic + Enhanced Basic-all counties; Enhanced-21 counties							
Availability of Emergency Medical Services:	# Flathead County Locations								
Basic Life Support Services		9 Columbia Falls, Essex, Kalispell, Marion, Olney							
Advanced Life Support Services						am, Kalispell, Lakeside, Marion, Whitefish			
Nursing Homes (number of facilities and beds)		6 (651 beds)				100 (7,374 beds)			
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF ((# beds)	AFC	ADC	
		(269)	9	4		(3,597)	119	63	
Homo Caro Sarvigaes: number of Homo Hoalth Agency (HHA)	ННА		Hos	nice	Н	HA		nice	
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		2		Hospice 1		76		Hospice 31	
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd	
		8	2.2	3.1	124.4	84.5	14.0	41.3	
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C	
		5	32	18	881	34	314	264	
Dental Resources: Dentists and Dental Hygienists	53 dentists 46 hygienists 505 dentists 437 hygienists							gienists	
Health Care Provider Shortage Status:	Federal HPSA: None								
Health Professional Shortage Areas [HPSA]	Mental Health HPSA: No Dental HPSA: Low income population								
Medically Underserved Areas or Populations [MUA/MUP]									
	INIOP/INIOP. GT 1, 1, 10, 11, 12								

⁶ 1998-2002, Office of Vital Statistics, DPHHS.

⁷ 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.